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U.S. APPLICATION NUMBER NO.

FIRST NAMED APPLICANT

ATTY. DOCKET NO.

10/510,581

Adrian Kopp

004501-790

INTERNATIONAL APPLICATION NO.

PCT/CH03/00237

21839 BURNS DOANE SWECKER & MATHIS L L P **POST OFFICE BOX 1404 ALEXANDRIA, VA 22313-1404**

I.A. FILING DATE

PRIORITY DATE

04/10/2003

04/12/2002

CONFIRMATION NO. 1899 371 FORMALITIES LETTER



OC000000015231044*

Date Mailed: 02/28/2005

NOTIFICATION OF MISSING REQUIREMENTS UNDER 35 U.S.C. 371 IN THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US)

The following items have been submitted by the applicant or the IB to the United States Patent and Trademark Office as a Designated / Elected Office (37 CFR 1.495).

- Copy of the International Application filed on 10/08/2004
- English Translation of the IA filed on 10/08/2004
- Copy of the International Search Report filed on 10/08/2004
- Copy of IPE Report filed on 10/08/2004
- Copy of Annexes to the IPER filed on 10/08/2004
- English Translation of Annexes to the IPE filed on 10/08/2004
- Preliminary Amendments filed on 10/08/2004
- Information Disclosure Statements filed on 10/08/2004
- U.S. Basic National Fees filed on 10/08/2004
- Priority Documents filed on 10/08/2004

DGAME, SWECKER & MATHIS, L.L.E.

MAR .3 2005

The following items MUST be furnished within the period set forth below in order to complete the requirements for acceptance under 35 U.S.C. 371:

- Oath or declaration of the inventors, in compliance with 37 CFR 1.497(a) and (b), identifying the application by the International application number and international filing date.
- \$130 Surcharge for providing the oath or declaration later than 30 months from the priority date (37 CFR) 1.492(e)) is required.

SUMMARY OF FEES DUE:

Total additional fees required for this application is \$130 for a Large Entity:

\$130 Late oath or declaration Surcharge.

WE 4-28-05





ALL OF THE ITEMS SET FORTH ABOVE MUST BE SUBMITTED WITHIN TWO (2) MONTHS FROM THE DATE OF THIS NOTICE OR BY 32 MONTHS FROM THE PRIORITY DATE FOR THE APPLICATION, WHICHEVER IS LATER. FAILURE TO PROPERLY RESPOND WILL RESULT IN ABANDONMENT.

The time period set above may be extended by filing a petition and fee for extension of time under the provisions of 37 CFR 1.136(a).

Applicant is reminded that any communications to the United States Patent and Trademark Office must be mailed to the address given in the heading and include the U.S. application no. shown above (37 CFR 1.5)

A copy of this notice **MUST** be returned with the response.

KAREN R MCLEAN

Telephone: (703) 308-9140 EXT 214

PART 1 - ATTORNEY/APPLICANT COPY

U.S. APPLICATION NUMBER NO.	INTERNATIONAL APPLICATION NO.	ATTY. DOCKET NO
10/510,581	PCT/CH03/00237	004501-790

FORM PCT/DO/EO/905 (371 Formalities Notice)

Suberia	o for	Form U.S. DEDAD THENT OF CO	EDGE DATENT AND TRADEMARK OFFICE	ATTORNEYIC DOCKET NUMBER					
U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE PTO-1390 TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US) CONCERNING A FILING UNDER 35 U.S.C. 371			ATTORNEY'S DOCKET NUMBER						
			004501-790 U.S. APPLICATION NO. (If known, see 37 CFR 1.5)						
				10/510,581					
INTE	RN	ATIONAL APPLICATION NO.	INTERNATIONAL FILING DATE	PRIORITY DATE CLAIMED					
		PCT/CH03/00237	10 April 2003 (10.04.2003)	12 April 2002 (12.04.2002)					
TITLE	O	INVENTION							
TUR	BC	DCHARGER							
		ANT(S) FOR DO/EO/US							
KOF	η,	Adrian; GARTMANN, Marco;	and GWEHENBERGER, Tobias						
Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:									
	_		concerning a filing under 35 U.S.C. 371.	, renorming name and outer misering					
				or 25 H S C 271					
	_		r submission of items concerning a filing und						
3.	3. This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (22) indicated below.								
4. []	The US has been elected by the expi	iration of 19 months from the priority date (Ar	ticle 31).					
5.		A copy of the International Applicatio	n as filed (35 U.S.C. 371(c)(2))						
		a. is attached hereto (required	only if not communicated by the International	Bureau).					
		b. has been communicated by	the International Bureau.						
	c. is not required, as the application was filed in the United States Receiving Office (RO/US).								
6.	6. An English language translation of the International Application as filed (35 U.S.C. 371(c)(2))								
		a. is attached hereto.							
	b. has been previously submitted under 35 U.S.C. 154(d)(4).								
7.	_			15 U.S.C. 371(c)(3))					
·· •	 Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3)) a. are attached hereto (required only if not communicated by the International Bureau). 								
	c. I have not been made; however, the time limit for making such amendments has NOT expired.								
。	d. have not been made and will not be made.								
8. [
9.	An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).								
10.	An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)).								
] ₁	ten	ns 11 to 21 below concern documer	nt(s) or information included:						
11.		An Information Disclosure Statement	under 37 CFR 1.97 and 1.98.						
12.		An assignment document for recording	ng. A separate cover sheet in compliance wit	th 37 CFR 3.28 and 3.31 is included.					
13.	7	A FIRST preliminary amendment.							
1 .		A SECOND or SUBSEQUENT prelin	pinary amendment						
Ι.		·	inary americanent.						
16.	 15. A substitute specification. 16. A change of power of attorney and/or address letter. 								
:				24 2 and 27 O F D 4 924 4 925					
			national application under 35 U.S.C. 154(d)(4						
19.		A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).							
20.	×	Other items or information: Notifica	tion of Missing Requirements and \$130.00 fe	ee					
		-							

		10/510,581 `	n, see 37 CR 1.5) IN LERNA	PCT/CH03/00237		004501-7		
21.	Applicant(s) requests that the published application include the following assignment information:				CALCULATIONS	PTO USE ONLY		
				· · · · · · · · · · · · · · · · · · ·				
22.		The following fees are	submitted:					
	Basi	c Filing Fee (1631)				\$ 0.00		
	Surcharge of \$130.00 (1617) for furnishing the oath or declaration later than months from the earliest claimed priority date (37 CFR 1.492(e)).							
		CLAIMS	NUMBER FILED	NUMBER EXTRA		\$		
	Total	Claims	-20 =	0	× \$50.00 (1615)	\$ 0.00		
	Indep	pendent Claims	- 3 =	0	x \$200.00 (1614)	\$ 0.00		
	MUL	TIPLE DEPENDENT C	LAIM(S) (if applicable)		⁺ \$360.00 (1616)			
	Exan	nination Fee			⁺ \$200.00 (1633)	\$ 0.00		
	Sear	ch Fee			⁺ \$500.00 (1632)	\$ 0.00		
	Арр.	Size Fee (add \$250.00	for each add'l 50 sheets	exceeding 100 sheets)				
	TOTAL OF ABOVE CALCULATIONS =				\$ 0.00	-		
	Applicant claims small entity status. See 37 CFR 1.27. The fees indicated above are reduced by 1/2.				\$ 0.00			
	SUBTOTAL =				\$ 0.00			
	Processing fee of \$130.00 (1618) for furnishing the English translation later than an one of the earliest claimed priority date (37 CFR 1.492(f)).				\$ 0.00			
					L NATIONAL FEE =	\$ 0.00		
	Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 (8021) per property +							
	### TOTAL FEES ENCLOSED =							
			130.00 OP			Amount to be		
617				to cover the above food	ia analagad	refunded : charged :		
	 a. A check in the amount of to cover the above fees is enclosed. b. Please charge my Deposit Account No					to cover the above fees. A		
	J. L	duplicate copy of th		_ 10 00 ver the above rees. 74				
	c. [c. The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. <u>02-4800</u> . A duplicate copy of this sheet is enclosed.						
	d. [Charge\$ 130.	00 to credit card. Fo	orm PTO-2038 is attache	ed.			
		NOTE: Where an appropriate time limit under 37 CFR 1.494 or 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the application to pending status.						
					\wedge			
	SEND ALL CORRESPONDENCE TO: Burns, Doane, Swecker & Mathis, L.L.P. SIGNATURE				Clean	-		
					SIGNATURE			
	P.O	P.O. Box 1404				Datable C. K	_	
		kandria, Virginia 22 3) 836-6620	2313-1404		NAME	Patrick C. Kean	e	
	(100	7, 000-0020			INVIAINE		•	
					32,858		h 22, 2005	
					DECISTRATION	NO	DATE	